

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

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INVENTOR(S) : Michael J. Unhoch

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In claim 1, column 8, at lines 56 and 67, equation designators "(1)" and "(2)" appear to be merged with the equations.

The equation at line 56 should be corrected to read:  
"MD=(PV)(DC) (1)"

The equation at line 67 should be corrected to read:  
"RT=((K)(MD)/(PRPM<sub>x</sub>PTD)) (2)"

In claim 1, column 9, at line 4, a close parenthesis following "(ml)" is omitted from the equation and should be corrected to read: "(ml/pump revolution"

In claim 10, column 10, line 21, the word "a bout" is incorrect, and should be corrected to read: "about".

Signed and Sealed this

Nineteenth Day of December, 2006



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*